EXPRESS MAIL NO. EL440421577US

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	Application Number	To Be Assigned
	Filing Date	March 17, 2004
	First Named Inventor	John R. Lewis
	Group Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
Page 1 of 3	Attorney Docket Number	MVIS 98-52 C3

,		U.S. PATENT DOCUMENTS	
Examiner Initials	U.S. Patent Number	Name of Patentee	Date of Publication (MM-DD-YYYY)
ime	6,323,889	Tatsayuki Miura	11/27/2001
1	6, 198,562	Yoshinori Hayashi, et al.	03/06/2001
	6,172,788	Takayoshi Suzuki	01/09/2001
	6,140,979	Gregory J. Gerhard, et al.	10/31/2000
	6,044,705	Neukermans, et al.	04/04/2000
	6,020,937	George S. Bardmesser	02/01/2000
	5,969,465	Neukermans, et al.	10/19/1999
	5,929,562	Karl Pichler	07/27/1999
	5,844,592	Takashi Iizuka	12/01/1998
	.5,774,248	Teruo Komatsu	06/30/1998
	5,767,666	Asada, et al.	06/16/1998
	5,751,465	Melville, et al.	05/12/1998
	5,742,419	Dickensheets, et al.	04/21/1998
m	5,726,671	Ansley, et al.	03/10/1998

FOREIGN PATENT DOCUMENTS				
Examiner Initials	Document Number	Country	Date of Publication (MM-DD-YYY)	English Translation Provided?
	* WO 01 33531	PCT	05/10/2001	N/A -
iMe	2000241729	Japan (Abstract)	09/08/2000	Yes
.ve	EP 0 827 005 A2	EPO	03/04/1998	N/A
	-91307578.4	EPO	-03/04/1992	N/A
	EP 0-439 146	EPO	07/31/1991	N/A
	EP 0 249 326	EPO	12/16/1987	N/A

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date. page(s), volume-issue number(s), publisher, city a country where published.		
im	TOHKEN, Website, 1998	
iM-	WELCH ALLYN, 2-D High Capacity Symbologies: A Brief Introduction, ISIT.com, 1998	
M	WELCH ALLYN, Website, 1998	

Tr.	4. 111	Dete	
Examiner	//, NVY	Date	
Signature	Mulha	Considered	1217104

OMB 0651-0031

EXPRESS MAIL NO. EL440421577US

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	Application Number	To Be Assigned
	Filing Date	March 17, 2004
	First Named Inventor	John R. Lewis
	Group Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
Page 2 of 3	Attorney Docket Number	MVIS 98-52 C3

	U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Number	Name of Patentee	Date of Publication (MM-DD-YYY)		
IM	5,701,132	Kollin, et al.	12/23/1997		
1	5,694,237	Charles D. Melville	12/02/1997		
	5,687,034	Gary Lynn Palmer	11/11/1997		
	5,673,139	Michael D. Johnson	09/30/1997		
	5,659,430	Takayoshi Togino	08/19/1997		
	5,659,327	Furness III, et al.	08/19/1997		
	5,648,618	Neukermans, et al.	07/15/1997		
	5,645,735	Bennin, et al.	07/08/1997		
	5,640,133	MacDonald, et al.	06/17/1997		
•	5,629,794	Magel, et al.	05/13/1997		
	5,629,790	Neukermans, et al.	05/13/1997		
w	5,596,339	Thomas A. Furness, III, et al.	01/21/1997		

FOREIGN PATENT DOCUMENTS				
Examiner Initials	Document Number	Country	Date of Publication (MM-DD-YYY)	English Translation Provided?
W.	2175 705 A	U.K.	12/3/1986	N/A
W	60238807	Japan (Abstract)	11/27/1985	Yes
me	60107017	Japan (Abstract)	06/12/1985	Yes

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date. page(s), volume-issue number(s), publisher, city and/or country where published.
m	EYE CONTROL TECHNOLOGIES, INC., Catalog, 1998, Corvallis, Oregon, USA
im	SYMBOL, PDF 147: The New Symbol of Data Management, Website, 1998
Mr	3M, #M Dual Brightness Enhancement Film (DBEF), 3M 1996, 75-0500-1688-2
ML	BALTES, et al., The Electronic Nose in Lilliput, IEEE Spectrum, September 1998, pp. 35-38
, M	DENSO, TOYOTA TSUSHO AMERICA, INC., Website, 1998
M	INTERMEC TECHNOLOGIES CORPORATION, Website, 1998
pM	KIANG, et al., Micromachined Microscanners for Optical Scanning, Proceedings of SPIE on Miniaturized Systems with Microoptics and Micromachines II, Vol. 3008, February 10-12, 1997, pages 82-90.

Examiner	11111	Date
Signature	Mulh	Considered 12/7/04
OMB 0651-0031		()

EXPRESS MAIL NO. EL440421577US

INFORMATION DISCLOSURE	Application Number	To Be Assigned
	Filing Date	March 17, 2004
STATEMENT BY APPLICANTS	First Named Inventor	John R. Lewis
	Group Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
Page 3 of 3	Attorney Docket Number	MVIS 98-52 C3

	•	U.S. PATENT DOCUMENTS	
Examiner Initials	U.S. Patent Number	Name of Patentee	Date of Publication (MM-DD-YYY)
WP-	5,557,444	Melville, et al.	09/17/1996
	5,543,968	Freeman, et al.	08/06/1996
	5,526,183	Chungte W. Chen	06/11/1996
	5,488,862	Neukermans, et al.	02/06/1996
	5,467,104	Furness, et al.	11/14/1995
	5,444,565	Goto	08/22/1995
	5,420,414	Edwin W. Wentworth	05/30/1995
	5,355,181	Ashikazi, et al.	10/11/1994
	5,327,263	Masayuki Katagiri, et al.	07/05/1994
	5,247,384	Inoue, et al.	09/21/1993
	5,243,450	Gerbe, et al.	09/07/1993
	5,231,282	Kazuro Nishi, et al.	07/27/1993
	5,225,923	Montagu	07/06/1993
1	5,165,279	Norling, et al.	11/24/1992
	5,164,848	Firth, et al.	11/17/1992
	5,162,828	Furness, et al.	11/10/1992
	5,127,061	Amir, et al.	06/30/1992
	5,121,138	Schermer, et al.	06/19/1992
	5,097,354	Goto	03/17/1992
	4,793,687	Schenker, et al.	12/27/1988
W	4,421,381	Ueda, et al.	12/20/1983

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Document Number	Country	Date of Publication (MM-DD-YYY)	English Translation Provided?			

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date. page(s), volume-issue number(s), publisher, city and/or country where published.				
inc	SYMBOL, PDF147: The New Symbol of Data Management, Website, 1998				
im	TEXLON CORPORATION, Website, 1998				
W	UNITED BARCODE INDUSTRIES, Website, 1998				

Examiner		Date	. ,
C.	1 11.111	5	101.1
Signature	///////h	Considered	12/7/64
0140 0661 0031			

OMB 0651-0031